

15 Financial assets

Group's financial assets comprise investments in derivatives, financial assets designated as at fair value through p/l, loans and receivables, available-for-sale financial assets and investments in subsidiaries. The Holding segment includes also investments in subsidiaries.

The Group uses derivative instruments for trading and for hedging purposes. The derivatives used are foreign exchange, interest rate and equity derivatives. Fair value hedging has been applied during the financial year both in P&C and Life insurance.

EURm	2016	2015
P&C insurance		
Derivative financial instruments	14	21
Loans and receivables	84	108
Financial assets available-for-sale	11,569	10,437
P&C insurance, total	11,667	10,566
Life insurance		
Derivative financial instruments	13	11
Financial assets designated as at fair value through p/l	24	48
Loans and receivables	20	24
Financial assets available-for-sale	5,612	5,956
Total	5,670	6,039
Assets held for sale	-210	-
Life insurance, total	5,459	6,039
Holding		
Derivative financial instruments	18	21
Loans and receivables	0	1
Financial assets available-for-sale	814	852
Investments in subsidiaries	2,370	2,370
Holding, total	3,201	3,243
Elimination items between segments	-2,659	-2,659
Group, total	17,668	17,189

P&C insurance

Derivative financial instruments

EURm	Contract/ notional amount	2016 Fair value		Contract/ notional amount	2015 Fair value	
		Assets	Liabilities		Assets	Liabilities
Derivatives held for trading						
Interest rate derivatives						
OTC derivatives						
Interest rate swaps	67	0	4	2,069	0	2
Foreign exchange derivatives						
OTC derivatives						
Currency forwards	3,148	13	63	2,777	19	15
Currency options, bought and sold	30	0	0	101	1	0
Total foreign exchange derivatives	3,178	13	63	2,878	21	15
Equity derivatives						
OTC derivatives						
Equity and equity index options	0	1	-	-	-	-

Total derivatives held for trading	3,245	14	67	4,948	21	17
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Other financial assets

EURm		2016	2015
Loans and receivables			
Deposits with ceding undertakings		1	1
Other		83	108
Total loans and receivables		84	108
Financial assets available-for-sale			
Debt securities			
Issued by public bodies		1,246	1,392
Certificates of deposit issued by banks		3,407	3,120
Other debt securities		5,370	4,404
Total debt securities		10,022	8,916
Equity securities			
Listed		1,524	1,497
Unlisted		23	25
Total		1,547	1,522
Total financial assets available-for-sale		11,569	10,437

Financial assets available-for-sale for P&C insurance include impairment losses EURm 227 (197).

P&C insurance, total financial assets	11,667	10,566
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Life insurance

Derivative financial instruments

EURm	Contract/ notional amount	2016 Fair value		Contract/ notional amount	2015 Fair value	
		Assets	Liabilities		Assets	Liabilities
Derivatives held for trading						
Interest rate derivatives						
OTC derivatives						
Interest rate swaps	144	1	0	4,618	0	1
Credit risk swaps	-	-	-	643	-	0
Total	144	1	0	5,261	0	2
Foreign exchange derivatives						
OTC derivatives						
Currency forwards	1,691	10	11	1,633	8	22
Currency options, bought and sold	63	0	0	156	1	1
Total foreign exchange derivatives	1,754	10	11	1,789	9	22
Total derivatives held for trading	1,898	10	11	7,050	9	24
Derivatives held for hedging						
Fair value hedges						
Currency forwards	534	2	0	602	2	9
Total	534	2	0	602	2	9
Total derivatives held for hedging	534	2	0	602	2	9

Total derivatives	2,432	13	11	7,651	11	33
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Fair value hedges

Fair value hedging is used to hedge a proportion of foreign exchange and interest risk in available-for-sale financial assets. The interest elements of forward contracts have been excluded from hedging relationships in foreign exchange hedges. Net result from exchange derivatives designated as fair value hedges amounted to EURm 19 (-69). Net result from hedged risks in fair value hedges of available for sale financial assets amounted to EURm -19 (68).

Other financial assets

EURm	2016	2015
Financial assets designated as at fair value through p/l		
Debt securities		
Issued by public bodies	15	13
Issued by banks	7	10
Other debt securities	0	23
Total debt securities	22	47
Listed equity securities	2	2
Total financial assets designated as at fair value through p/l	24	48
Loans and receivables		
Loans	20	24
Financial assets available-for-sale		
Debt securities		
Issued by public bodies	19	30
Issued by banks	563	488
Other debt securities	2,523	2,896
Total debt securities	3,105	3,414
Equity securities		
Listed	1,727	1,669
Unlisted	779	873
Total	2,507	2,542
Total financial assets available-for-sale	5,612	5,956

Financial assets available-for-sale for life insurance include impairment losses EURm 15 (19).

Total financial assets	5,670	6,039
Assets held for sale	-210	-
Life insurance, total financial assets	5,459	6,039

Financial assets available for sale / debt securities: Debt securities available for sale include EURm 2,925 (3,334) investments in bonds and EURm 180 (95) investments in money market instruments.

Financial assets available for sale / shares and participations: Listed equity securities include EURm 913 (831) listed equities. Unlisted equity securities include EURm 727 (768) investments in capital trusts.

Holding

Derivative financial instruments

2016

2015

EURm	Contract/ notional amount	Fair value		Contract/ notional amount	Fair value	
		Assets	Liabilities		Assets	Liabilities
Derivatives held for trading						
Interest derivatives						
OTC-derivatives						
Interest rate swaps	523	12	-	800	10	-
Foreign exchange derivatives						
OTC-derivatives						
Currency forwards	478	4	1	74	1	2
Equity derivatives						
OTC-derivatives						
Equity and equity index options	9	2	3	60	10	10
Total derivatives	1,010	18	3	933	21	12

Other financial assets

EURm	2016	2015
Loans and receivables		
Deposits	0	1
Financial assets available-for-sale		
Debt securities		
Certificates of deposit issued by banks	250	196
Other debt securities	415	407
Total debt securities	666	603
Equity securities		
Listed	129	228
Unlisted	20	20
Total	148	248
Total financial assets available-for-sale	814	852

Financial assets available-for-sale for Holding business do not include impairment losses.

Investments in subsidiaries	2,370	2,370
Holding, total financial assets	3,201	3,243
Elimination items between segments	-2,659	-2,659
EURm	2016	2015
Group, total	17,668	17,189